Manhole Inspection Summary N			Ma	anhole # S21Y015MH	
Printed On: 1/15	5/2009			Page 1 of 3	
Inspection	☐ Is Incomplete F	Rating: 2) Good			
Record Plat: 21	Y Node: 015 S	Status: Found		Insp Date: 5/18/08 2:37 PM	
Incomplete Comments				Crew: REI	
				Inspector: paulfry Firm: ATS	
				Firm: A15	
Location	Address: 2000 bremen st			Cross Street: raymond st	
Manhole	Type: Inline Loc	cation: Roadway		Ground Conditions: Dry	
	Prev. Rehab We	eather: Dry	S	Subject To Ponding: Sheeting	
Comments					
Cover	Shano: Ciroular	Diamatar: 24	(in) I and	th: 0 (in) Diet A/P Crede: 0 (in)	
Cover	Shape: Circular Type: Sanitary	Diameter: 24 Condition: Sour	. ,	th: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Properties:					
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick Parged					
Shape:	ape: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:					
Infiltration:	☐ None ☐ Joint ☐	☐ Cracks ☐ Mort	ar 🗌 Ro	ots V Wall	
Bench	Exists Material: Brid	ck	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 6 Missing: 0 Corroded				
Surcharge	Evidence Of Surchar	rge Depth: 0 (t	ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # \$21Y__015MH

Printed On: 1/15/2009 Page 2 of 3

Location View



Defect 3



infiltration & encrustation @ barrel wall

Defect 1



Top View



Defect 2



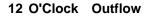
inflow evidence from sheeting

Manhole Inspection Summary

Manhole # S21Y__015MH

Printed On: 1/15/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.70 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 11.35 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: **None**

Connects To: Connecting Node Not Available

Available

☐ Possible Illicit Connection